



Docket No.: 57042-069

**PATENT**

14/C  
9/26/02

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**RECEIVED**

In re Application of

Donald L. SCHILLING

Serial No.: 09/732,185

Filed: December 08, 2001

For: PACKET SPREAD-SPECTRUM TRANSMITTER

SEP 25 2002

Technology Center 2600

Group Art Unit: 2659

Examiner: Steven H. D. Nguyen

**AMENDMENT**

Commissioner for patents  
Washington, DC 20231

Sir:

In response to the non-final Official Action dated July 9, 2002, please amend the above-identified application as follows.

**IN THE CLAIMS:**

Please replace the previous versions of claims 16, 27 and 38 with new (clean) amended versions thereof, as follows:

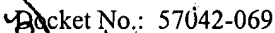
16. (Amended) A method, using a packet transmitter, comprising the steps of:

storing input data intended for a receiver, as stored data;

demultiplexing the stored data into a plurality of sub-data-sequence channels;

spread-spectrum processing the plurality of sub-data-sequence signals by a plurality of chip-sequence signals, respectively, thereby generating a plurality of spread-spectrum channels, with each of the plurality of chip-sequence signals different from other chip-sequence signals in the plurality of chip-sequence signals;

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## PATENT

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## Application of

Donald L. SCHILLING

Serial No.: 09/732,185

Group Art Unit: 2664

Filed: December 08, 2001

Examiner: S. Nguyen

For: PACKET SPREAD-SPECTRUM TRANSMITTER

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SEP 25 2002

## Technology Center 2600

THE COMMISSIONER FOR PATENTS AND TRADEMARKS  
Washington, DC 20231

Dear Sir:

Transmitted herewith is an Amendment in the above identified application.

- ☒ No additional fee is required.  
☐ Applicant is entitled to small entity status under 37 CFR 1.27  
☐ Also attached:

The fee has been calculated as shown below:

	NO. OF CLAIMS	HIGHEST PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	FEE
Total Claims	35	35	0	\$18.00 =	\$0.00
Independent Claims	3	3	0	\$84.00 =	\$0.00
Multiple claims newly presented					\$0.00
Fee for extension of time					\$0.00
Total of Above Calculations					\$0.00

- ☐ Please charge my Deposit Account No. 500417 in the amount of \$0.00. An additional copy of this transmittal sheet is submitted herewith.
- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 500417, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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**Date: September 20, 2002**